ACC NR: AP7005698 (A) SOURCE CODE: UR/0413/67/000/002/0189/0189

INVENTOR: Tikhonenko, A. V.

ORG: None

TITLE: A device for preventing explosion of vessels containing flammable liquids. Class 81, No. 84930

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 2, 1967, 189

TOPIC TAGS: flammability, fire protection

ABSTRACT: This Author's Certificate introduces a device for preventing explosion of vessels containing flammable liquids by inserting a double corrugated tube in the neck of the vessel to create a flame extinguishing labyrinth. To provide for the proper pouring capacity and make it possible to empty the vessel completely, the ribs of the inner tube are located in the gaps between those of the outer tube. The ribbing in the tubes is produced by folds in the material from which the tube is made through flattening of these folds.

SUB CODE: 13// SUBM DATE: 228ep49

Card 1/1

USSR / Cultivated Plants. Potato. Vegetables. Melons.

Abs Jour: Ref Zhur-Biol., 1958, No 16, 72979.

Author : Tikhonenko, G.

: Not given. Inst

: Raising Cabbage by Means of Seed Planting. Title

Orig Pub: S.kh.Sibiri, 1957, No 4, 51-54.

Abstract: A non-seedling method of raising cabbage was used at the "Put' Il'icha" Kolkhoz, Omskaya Oblast. In 1906, cabbage harvest on an area of 49.5 ha comprised 182 c/ha. With this non-seedling method, cabbage is less susceptible to disease and has a higher percentage of dry matter and sugar; in the early development phases good "hardening" occurs, as well as resistance to drought, sukhoveys, [dry winds] and May frosts. Detailed agricultural engineering is cited. The best predecessor is fallow

Card 1/2

59

CIA-RDP86-00513R001755610018-7" APPROVED FOR RELEASE: 07/16/2001

USSR / Cultivated Plants. Potato. Vegetables. Melons. M-4

Abs Jour: Ref Zhur-Biol., 1958, No 16, 72979.

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Abstract: plowed without a blade grader. Planting is done with vernalized seeds. It is indicated that the basic reason for failure of the non-seedling method of raising cabbage is insufficient pest control.

Card 2/2

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755610018-7"

KOROVIN, S.Ye., kand.biolog.nauk; TIMPKO, V.A., kand.biolog.nauk; TIKHONENKO, I.I.; KONDRAT'YEVA, T.V.; SMYCHNIKOVA, T.V.; -TSITSIN, N.V., akadenik, otv.red.; FORTUNATOV, I.K., red. izd-va; GUSEVA, A.P., tekhn.red.

[Botanical gardens of the world; brief manual] Botanicheskie sady mira; kratkii spravochnik. Moskva, Izd-vo Akad.nsuk SSSR, 1959. 102 p. (MIRA 12:10)

1. Moscow. Glavnyy botanicheskiy sad. 2. Direktor Glavnogo botanicheskogo sada AN SSSR (for TSitsin).

(Botanical gardens)

TIKHONENKO, T.I.; BORODINA, T.A.

Composition and content of nucleic acids in the brain of white mice infected by Japanese B and tick-borne encephalitis viruses. Acta virol. Engl. Ed., Praha 2 no.3:152-157 July-Sept 58.

1. Ivanovsky Institute of Virology, U. S. S. R. Academy of Medical Sciences, Moscow.

(BRAIN, metabolism nucleic acid composition & content in exper. virus encephalitis in mice)

(ENCEPHALITIS, JAPANESE B, experimental eff. on nucleic acid composition & content in brain of infected mice)

(ENCEPHALITIS, EPHEMIC, experimental tick-borne encephalitis in mice, eff. on mucleic acid composition & content of brain)

(NUCLEIC ACIDS, metabolism composition & content in brain of mice with exper. Japanese B encephalitis & tick-borne encephalitis)

KURKIN, K.A.; TIKHONENKO, T.I.

Mitrophilous plants and the criterion of nitrophily [with summary in English]. Bot. shur. 43 no.12:1682-1689 D 58.

(MIRA 11:12)

1. Moskovskiy universitet imeni M.V.Lomonosova. (Plants--Mutrition) (Mitrates)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755610018-7"

TIKHONENKO, T.I.; KUPTSOV, M.G.; NIKOL'SKAYA, I.I.

Control device for column chromatography. Biokhimiia 25 no.2:376-379 Mr-Ap '60. (MIRA 14:5)

1. Laboratoriya biokhimii virusov Instituta radiatsionnoy i fizikokhimicheskoy biologii Akademii nauk SSSR i laboratoriya biokhimii Instituta virusologii im. D.I.Ivanovskogo Akademii meditsinskikh nauk SSSR, Moskva. (CHROMATOGRAPHIC ANALYSIS)

TOVARNITSKIY, V.I.; TIKHONENKO, T.I. (Moskva)

Infectivity of viral nucleic acids. Usp. sovr. biol. 49 no.1: 19-36 Ja-F '60. (MIRA 14:5)

(VIRUSES) (NUCLEIC ACIDS)

TIKHONENKO, T. I., TIKHONENKO, A. S., and KRIVISKIY, A. S. (USSR)

"Inherited in vitro Radiation Changes in Phages."

Report presented at the 5th International Biochemistry Congress, Moscow, 10-16 Aug 1961

TIKHONENKO, T.I.; SOLOV'YEVA, N.Ya.

Concentration and purification of the cd phage from Escherichia coli strain CK. Biokhimiia 26 no.5:794-799 S-0 '61. (MIRA 14:12)

1. Laboratory of Virus Biochemistry, Institute of Radiation and Physico-Chemical Biology and Immunological Department, Institute of Microbiology and Epidemiology, Academy of Medical Sciences of the U.S.S.R., Moscow.

(BACTERIOPHAGE) (ESCHERICHIA COLI)

TIKHONENKO, T.I.; VINETSKIY, Yu.P.; ZEMTSOVA, E.V.

Method for obtaining phage lysates of Escherichia coli Sol with

Method for obtaining phage lysates of Escherichia coli 5d with high initial titers. Mikrobiologiia 30 no.6:1020-1022 N-D '61. (MIRA 14:12)

1. Institut radiatsionnoy i fiziko-khimicheskoy biologii AN SSSR. (ESCHERICHIA COLI) (BACTERIOPHAGE)

ABELEV, G.I., kand. med. nauk; BUKRINSKAYA, A.G., kand. med. nauk; GEL'TSER, R.R., prof.; GOLINEVICH, Ye.M., prof.; ZHDANOV, V.M., prof.; ZDRODOVSKIY, P.F., prof.; KALINA, G.P., prof.; KAULEN, D.R., kand. med. nauk; KIKTENKO, V.S., prof.; KRYLOVA, O.P., kand. med. nauk; KUCHERENKO, V.D., kand. med. nauk; LOMAKIN, M.S., kand. med. nauk; MOSING, G.S., doktor med. nauk; PERSHINA, Z.G., kand. sel'khoz. nauk; PEKHOV, A.P., doktor biol. nauk; PESHKOV, M.A., prof.; TIKHONENKO, T.I., kand. med. nauk; TOVARNITSKIY, V.I., prof.; SHEN, R.M., prof.; ETINGOF, R.N., kand. med. nauk; KALININA, G.P., prof., nauchnyy red. toma; ZHKOV-VEREZHNIKOV, N.N., prof., otv. red.; VYGODCHIKOV, G.V., prof., zamest. otv. red.; TIMAKOV, V.D., prof., zam. otv. red. BAROYAN, O.A., prof., red.; KALINA, G.P., red.; PETROVA, N.K., tekhn. red.

[Multivolume manual on the microbiology, clinic, and epidemiology of infectious diseases]Mnogotomnoe rukovodstvo po mikrobiologii klinike i epidemiologii infektsionnykh boleznei. Moskva, Medgiz, Vol.2. [General microbiology]Obshchaia mikrobiologiia. Red. V.M. (MIRA 16:1) Zhdanov. 1962. 535 p. (Continued on next card)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755610018-7"

TIKHONENKO, T.I. Synthesis and properties of protein exchangers (adsorbents) for deoxyribonucleic acid. Biokhimiia 27 no.1:131-141 Ja-F 162. (MIRA 15:5) 1. Laboratory of Virus Biochemistry, Institute of Radiation and Physico-Chemical Biology, Academy of Sciences of the U.S.S.R., Mescow. (NUCLEIC ACIDS) (PROTEINS) (ADSORBENTS)

TIKHONENKO, T.I.; VELIKODVORSKAYA, G.A.; ZEMTSOVA, E.V.

Chemical and biological properties of cd bacteriophage. Biokhimiia 27 no.4:726-733 Jl-Ag '62. (MIRA 15:11)

1. Institute of Radiation and Physico-Chemical Biology, Academy of Sciences of the U.S.S.R., and Institute of Microbiology and Epidemiology, Academy of Medical Sciences of the U.S.S.R., Moscow. (BACTERIOPHAGE)

TIKHONENKO, T.I.

Preparation and characteristics of high-polymer decoyriboneclaid acids from bacteriophages. Biokhimiia 27 no.6:1015-1022 N-9 162. (MIRA 17:5)

1. Institut mikrobiologii i epidemiologii imeni N.J. Gamalai AMN SSSR i Inwtitut radiatsionnoy i fiziko-knimieneskey biologii AN SSSR, Moskva.

BUKRINSKAYA, A.G.; SMIRHOV, Yu.A.; TIKHONENKO, T.I.; KISELIW, F.L.

Purification and concentration of Sendai vi is by chromatography on TEAE-cellulose. Acta virol. (Praha) [Eng.] 9 no.1: 92 Ja '65

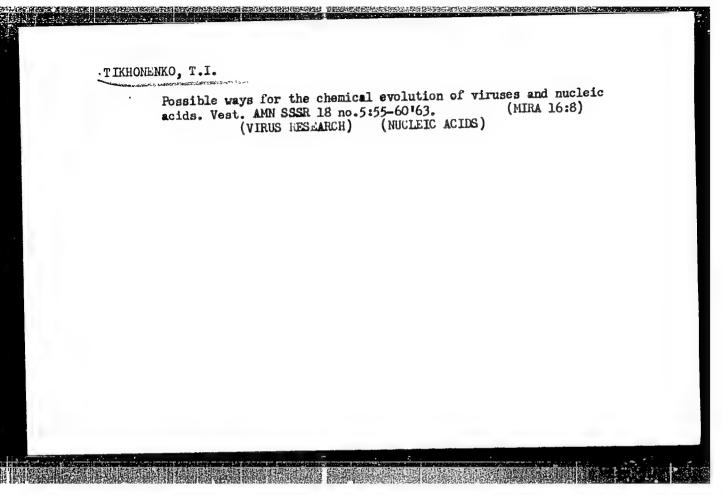
1. The Ivanovsky Institute of Virology, U.S.S.R., Academy of Medical Sciences, Moscow.

SELIVANOV, Ya.M., MEN'SHIKH, L.K., TIKHONENKO, T.I., GORBUNOVA, A.S., SOKOLOV, M.I.

Furification and fractionation of influence virus by chromatography on aminoethylielkulose. Vop. virus. 9 no.5:550-555 S-0 '64. (MIRA 18:6)

1. Institut virusologii imeni Ivanovakogo AMN SSSR, Moskva.

Isolation and characteristics of preparations of different in the from tumers. Vop. mad. khlm. 9 no.6:612-621 N-1 '632 (MIPA 17:16 1. Otdel onkologii i immunologii Instituta epidemiologii i mikreb'ologii imeni N.F. Gamalei ANN SSSR, Neskva.



Molecular state of deoxyribonucleic acid in the sd phage corpuscule. Biokhimita 28 no.1:101-112 Ja-F '63.

1. Institut; epidemiologii i mikrobiologii imeni N.F.Gamalei AMN SSSR i Institut radiatsionnoy i fiziko-khimicheskoy biologii AN SSSR, Moskva (for Tikhonenko, Pichugina). 2. Institut hiofiziki, Brno, Chekhoslovakiya (for Koudelka).

(NUCLEIC ACIDS) (BACTERIOPHAGE)

KISELEV, N.A.; TIKHONENKO, T.I.; KAFTANOVA, A.S.; KISELEV, F.L.

Study of the S_d-phage and its nucleic acid by electron miscroscopy. Biokhimiia 28 no.6:1065-1069 N-D'63 (MIRA 17:1)

1. Institute of Crystallography, Academy of Sciences of the U.S.S.R., and Institute of Epidemiology and Microbiology, Academy of Medical Sciences of the U.S.S.R., Moscow.

TIKHONENKO, T.I.; KOUDELKA, Ya.; BORISHPOLETS, Z.I.

Concentration and purification of phages by the method of column chromatography. Mikrobiologiia 32 no.4:723-726 Jl-Ag 163. (MIRA 17:6)

1. Institut epidemiologii i mikrobiologii imeni N.F. Gamaleya AMN; Institut biofiziki AN Chekhoslovatskoy SR, Brno.

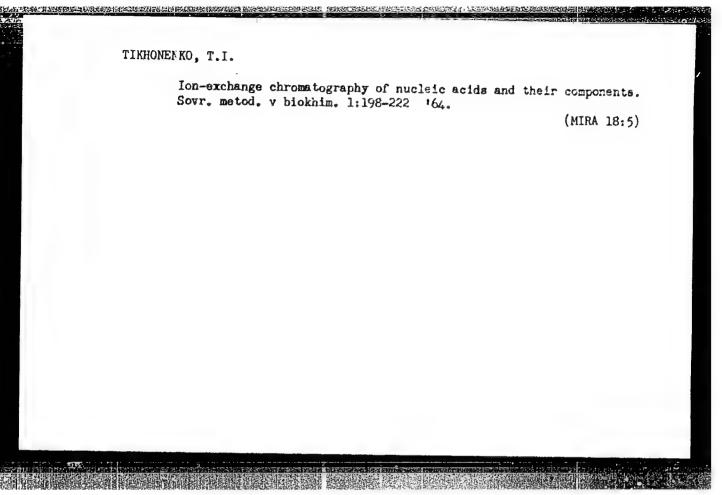
TIKHONENKO, T.I.; PEREVERTAYLO, G.A.; DOBROV, Ye.N.; KISELEV, F.L.

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Mechanism of the thermal denaturation of deoxyribonucleic acid. Dokl. AN SSSR 151 no.1:237-240 J1 '63. (MIRA 16:9)

1. Institut virusologii AMN SSSR. Predstavleno akademikom A.N.Belozerskim.

(Nucleic acids)



ARTAMONOVA, V.A.; TIKHONENKO, T.F., MORGUNOVA, T.D.

Effect of ribonucleic acid on the growth of tumor cells. Top. onk. 10 no.3:22-26 fod. (MIRA 1748)

1. Iz otdela obshchey immunologii i onkologii Instituta epidemiologii i immunologii imeni Gamakei AMN SSSR (zav. otdelom deystvitelinyy ohlen AMN SSSR prof. L.A. Ziliber). Adres avtorova Moskva, D-182, Malaya Shrhukinskava, 13, Institut epidemiologii immunologii imena N.F. Gamalei.

NIKOT SKAYA, 1.1.; KISCINA, C.S. - FIRSOMERON, 1.1.

取到20⁴⁴2014年195日的时候和1945万日的全体的特色的对象。但是是这种特殊的特殊的特别的特别的特别的特别的特别的对象。

Isolation of 5'-nucleotidase of viper venom from intertering enzymes. Dokl. AN SESR 157 no. 2:475-477 Jl '64. (MRA 17:7)

1. Institut virusologii imeni D.J. Ivanov kogo 200 S.R. 1 Moskovskiy gosudarstvennyy universitet meni lomomosova.

MEN'SHIKH, L.K.; SELIVANOV, Ya.M.; TIKHONENKO, T.I.; SOKOLOV, M.I.; GORBUNOVA, A.S.; ZHDANOV, V.M.

Use of ion-exchange chromatography for preparative production of purified influenza virus. Vop. virus. 10 no.3:302-307 Hy-Je *65. (MIRA 18:7)

1. Institut virusologii imeni Ivanovskogo AMN SSSR, Moskva.

DEMBO, A.T.; DOBROV, Ye.N.; LEDNEV, V.V.; TIKHONENKO, T.I.; FEYGIN, L.A.

THE PROPERTY OF THE PROPERTY O

DNA packing inside the heads of bacteriophages D₇, T₂, and S_d. Biofizika 10 no.3:404-407 165. (MIRA 18:11)

l. Institut kristallografii AN SSSR, Moskva i Institut virusologii imeni Ivanovskogo AMN SSSR, Moskva. Submitted Oct. 10, 1964.

大部分。

NIKOLISKAYA, I.I., KISLINA, O.S., TIKHGMENKO, I.I.

Properties of 5'-nucleobldsac of the Vipera lebetima vecom. Biokbimia 30 no.1:107-112 Ja-F '65. (MURA 18:6)

1. Laboratoriya mukleinevykn kislot Instituta virusologii imeni Ivanovskogo AMN SSSR i kaledra virusologii Gosudarstvennego universiteta imeni Lomonoseva. Moskva.

ARTAMONOVA, V.A., TIKHONENKO, T.I.

Method of fractionation of nucleic acids on a protein sorbent. Biokhimila 30 no.4:806-815 Jl-Ag 165. (MIRA 18:8)

1. Otdel obshchey immunologii i onkologii Instituta epidemio-logii i mikrobiologii imeni N.F. Gamalei i laboratoriya bio-khimii Instituta virusologii imeni D.I. Ivanovskogo, AMN SSSR, Moskva.

NIKOL'SKAYA, I.I.; KISLINA, O.S.; SHALINA, N.M.; TIKHONENKO, T.I.

Substrate specificity of phosphodiesterase of the venom of Vipera lebetina. Biokhimiia 30 no.6:1236-1244 N-D *65. (MIRA 19:1)

1. Laboratoriya nukleinovykh kislot Instituta virusologii imeni D.I.Ivanovskogo AMN SSSR i Kafedra virusologii Gosudarstvennogo universiteta imeni M.V.Lomonosova, Moskva. Submitted March 27, 1965.

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755610018-7"

GRIGORYAN, G.L.; KHARITONENKOV, I.G.; TTULOMENKO, T.I.; KALMANSON, A.E.

Electron paramagnetic resonance method for studying the interrelationship between semiquinon.—Type free radicals and native and denaturated DNA. Dokl. AN SSSR 165 no.1:224-226 N 65.

1. Institut virusologii im. D.I.Ivanovskogo AMN SSSR i Moskovskiy gosudarstvennyy universitet. Submitted April 26, 1965.

ACC NR: AP6033197 SOURCE CODE: UR/0219/66/062/010/0075/0078

AUTHOR: Borishpolets, Z. I.; Tikhonenko, T. I.; Biryulina, T. I.

ORG: Department of Immunology and Oncology /Director - Active Member SSSR L. A. Zil'ber/, Institute of Epidemiology and Microbiology im. N. F. Gamaleya /Director - Corresponding Member AN SSSR O. V. Baroyan/, AMN SSSR (Otdel immunologii i onkologii Instituta epidemiologii i mikrobiologii AMN SSSR)

TITLE: Antigenicity of DNA bacteriophages

SOURCE: Byulleten' eksperimental'noy biologii i meditsiny, v. 62, no. 10, 1966, 75-78

TOPIC TAGS: antigen , DNA, bacteriophage, The bacteriophage, medical experiment

ABSTRACT: The antigenic properties of DNA bacteriophages have been debated in the literature. To determine whether or not DNA phages possess antigenic properties, DNA preparations from T2 phages consisting mostly of phage protein were used as the antigenic component in the diffusion precipitation in agar and complement-fixation reactions.

Only partially "deproteinized" DNA protein (denatured by phenol) yielded

Card 1/2

UDC: 576.858.9.098.396.332.092.7

ACC NR: AP6033197 positive results. Hore denaturation deprived DN antigenic properties. Orig. art. has: 2 tables SUB CODE: 06/ SUBM DATE: 21May65/ ORIG REF:				A preparations of their [W.A. 50]		
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TIKHOMENKO, V., meater sporta; YEGOROV, I., master sporta; ZHUYKOV, V., master sporta

Guarantee of safety. Kryl. rod. 16 no.8:22-23 Ag '65. (MIKA 18:8)

TIKHONENKO, V.M.

Pharmacology of some derivatives of the polyalkylpiperidine series. Farm. i toks. 25 no.6:698-705 N-D 62.

1. Kafedra farmakologii (zav. - deystvitel'nyy shlen AMN SSSE prof. A.I. Cherkes) Kiyevskogo meditsinskogo institu a.

TIKHONENKO, V.M.

Dependence of the pharmacological action on the chemical structure of polyalkylpiperidine ganglion-blocking derivatives. Farmatsev. zhur. 17 no.1:31-36 '62. (MIRA 15:6)

1. Kafedra farmakologii Kiyevskogo meditsinskogo instituta, (zav. kafedroy - deystvitel'nyy chlen AMN SSSR prof. 0.I. Cherkes). (PIPERIDINE)

TIKHUNENKO, Ye. A.

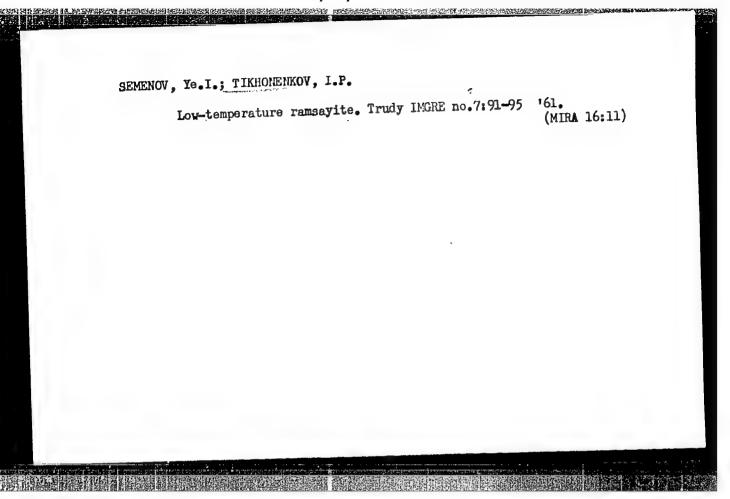
Dissertation defended for the degree of Candidate of Juridicial Sciences at the Institute of Government and Law

"Civil-Legal Responsibility for Negotiating Cooperative Deliveries."

Vestnik Akad. Nauk, No. 4, 1963, pp 119-145

Surgical technique in strangulated femoral hernia. Vest.khir,74 (MLRA 7:4)

[1021] [102] [102] [103



TIKHONENKOV, Igor' Petrovich	DECENSED . 163	19.64
Mineralogy Geochemistry		

TIKKCHEMPOVA, R. P.

Tikhonenkova, R. P.

"Rock of the Talovskiye mountains and the role of the phenomena of hybridism in their formation." Moscow Order of Lenin and Order of Labor Red Banner State U imeni M. V. Lomonosov. Geological Faculty. Chair of Potrography. Moscow, 1956 (Dissertation for the degree of Candidate in Geologicomineralogical Sciences)

Knizhnava letopis! No. 25, 1956. Moscow

Geolegical development of hybrid injection-contact rocks in the Talpysk Mountains (sourthern Urals). Izv. vys. ucheb. zav.; geol. i mazv. l no.10:61-70 0 '58. (MIRA 12:9)

1.Moskovskiy gosudarstvennyy universitet im. M.V. Lomonosova. Kafedra petregrafii. (Talovsk Mountains--Rocks, Igneous)

(MIRA 12:8)

TIKHONEHKOVA, R.P. Amphiboles in injected-contact rocks of the Talovsk Mountains (southern Urals). Nauch.dokl.vys.shkoly; geol.-geog.nauki

no.2:70-77 159.

1. Moskovskiy universitet, geologicheskiy fakul'tet, kafedra mineralogii i petrografii.
(Talovsk Mountains--Amphibole)

CIA-RDP86-00513R001755610018-7" APPROVED FOR RELEASE: 07/16/2001

Genesis of contact rocks in the Lovozero Massif. Biul.MOIP.Otd.
geol. 35 no./.-120 Jl-Ag '60. (MIRA 14:4)
(Lovozero Tundras---Rocks)

TIKHOMENKOVA, R.P.; KAZAKOVA, M. Ye.

Vlasovite, a new zirconium silicate from the Lovozero Massif. Dokl. AN SSSR 137 no.4:944-946 Ap 161. (MIRA 14:3)

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1. Institut mineralogii, geokhimii i kristallokhimii redkikh elementov AN SSSR. Predstavleno akademikom N. V. Bolovym.

(Lovozero Tundras—Zirconium silicate)

8/677/62/000/009/001/00**3** A057/A126

AUTHORS:

Tikhonenkov, I.P., Tikhonenkova, R.P.

TITLE:

The mineralogy of contact rocks of the Lovozero mountain range

SOURCE:

Akademiya nauk SSSR. Institut mineralogii, geokhimii i kristallokhimii redkikh elementov. Trudy, no. 9, 1962. Redkiye elementy v

massivakh shchelochnykh porod. 3 - 35

TEXT: In continuation of earlier papers the authors report on mineralogical investigations of rocks of the Lovozero mountain range generated in contact with gneisses. These rocks border in a plane band the whole Lovozero range forming a complex contact zone of 50 to 300 m width. In 1960 the present authors determined the composition of this zone of at least two genetically different complexes of rocks. The present paper contains the results of investigations by I.P. Tikhonenkov in 1957 - 1958 and R.P. Tikhonenkova in 1958 - 1960. Mineralogical geological data and data on the chemical composition of the following typomorphic and accessory rare earth minerals of the contact rocks of Lo-vozero range are presented: Haloides - fluorite; oxides - loparite, pyrochlore,

Card 1/4'

The mineralogy of contact rocks of the ...

8/677/62/000/009/001/003 A057/A126

ilmenite, anatase, quartz; carbonates - magnesite, bastnaesite, mineral no. 1; silicates - pectolite, apophyllite, epididymite, lithium micas, biotite, stilpnomelane, hisingerite, endialyte, zircon, catapleite, elpidite, woehlerite, vlasovite, sphene, aenigmatite, narsarsukite, ramsayite, astrophyllite, lamprophyllite, neptunite, nenadkevichite, labuncovite, rinkolite, orthite, mineral no. 2; and phosphates - apatite and rhabdophanite. The chemical analyses were carried out in different laboratories and by different analysts. The following conclusions are drawn by the authors at the end of the present report: The data presented demonstrate that different minerals are confined to certain types of rocks. Among these there can be clearly distinguished two paragenetic associations corresponding to two genetically different complexes of rocks - fenites and postmagmatic syenites. The main part of rock-forming and accessory minerals of nepheline syenites of the range are in the fenites. Besides the usually contained minerals, nepheline syenites of the endocontact facies of this complex contain the characteristic minerals murmanite, aenigmatite, astrophyllite, and neptunite. Narsarsukite is found only in fenites. The following paragenetic association of minerals is characteristic of rocks formed in different stages of the postmagmatic syenitization process: zircon, pyrochlore, vlasovite, woehler-

Card 2/4

The mineralogy of contact rocks of the

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ite, ilmenite, anatase, catapleite, elpidite, radiate sphene, biotite, stilpnomelane, orthite, carbonates, quartz, fluorite, apatite, and also accessory lithium micas, fluorocarbonates of rare earths, etc. Some minerals like ilmenite, ramsayite, and sphene might be present in different groups of rocks, but some of them (ramsayite, sphene) show in each case characteristic forms of formation. This might characterize rocks from one complex in comparison to another in consideration of other factors. Ilmenite must be considered as a characteristic contact mineral occurring in nepheline syenites as a result of the interaction between the alkaline magma and the enclosed rocks. The present paper contains only results on contact rocks formed in consequence of an interaction between alkaline solutions and old archean gneiss series. Data on the mineralogy of rocks emerging after processing of sedimentary-effusive formations, which are found in the form of xenolithes, are not presented since these investigations are not finished yet; however, first results indicate that these formations are also intensively mineralized. There are also present two complexes of contact formations - one is connected with a magmatic replacement, the other with the influence of postmagmatic solutions. Among other widely distributed minerals in this mountain range were found in the formation mentioned last the following

Card 3/4

The mineralogy of contact rocks of the

8/677/62/000/009/001/00**3** A057/A126

minerals: lavenite, rinkolite, woehlerite, rosenbuschite, vlasovite, pyrochlore, zircon, and others. It is possible that these minerals are present in large quantities. There are 15 tables.

Card 4/4

S/677/62/000/009/003/003 A057/A126

AUTHORS:

Tikhonenkova, R.P., Tikhonenkov, I.P.

P 17 (17 14 24 54 74 54 74 54 74 54 74 54 74 54 74 54 74 54 74 54 74 54 74 54 74 54 74 54 74 54 74 54 74 54 74

TIPLE:

Regularities in the distribution of rare elements in contact rocks

of the Lovozero mountain range

SOURCE:

Akademiya nauk SSSR. Institut mineralogii, geokhimii i kristallokhimii redkikh elementov. Trudy, no. 9, 1962. Redkiye elementy v

massivakh shchelochnykh porod. 125 - 141

TEXT: The singularity of structure and composition of the contact-metasomatic rocks of the Lovozero mountain range were discussed by the authors in
earlier papers. In the present work preliminary results are presented of investigations on the distribution of the rare elements lithium, rubidium, beryllium,
gallium, and the rare earths zirconium and niobium. Mean samples of all types
of contact-metasomatic rocks were taken in a weight of 10 kg, and after grinding
0.5 kg batches were used for chemical analyses. All chemical and spectral analyses were carried out in the laboratories of the IMGRE. The lithium, rubidium,
and potassium determinations were carried out through flame photometry by the

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8/677/62/000/009/003/003 A057/A126

Regularities in the distribution of rare elements

analysts T.G. Uvarova and G.N. Popova. The beryllium content was determined through the quantitative spectral method by N.M. Bronina, while the rare earths niobium, zirconium, and gallium were determined chemically by the analysts Z. Katayeva, N. Korotkova, M. Kukharchik, O.F. Sazonova, A. Manukhova, Z. Burova. A.M. Kislov, T.A. Kapitanova. The X-ray spectral analyses of rare earth minerals were done by R.L. Barinskiy. The authors give in separate chapters for each of the analyzed elements corresponding mineralogical, structural, and geochemical information, and data on the composition of rocks. Some data refer to deposits in the Vavnbed Mountain. The authors conclude: The investigated contact formations are enriched by the mentioned rare elements, since their mean content is higher than the mean content in the main complexes of rocks of the range. The distribution of the rare elements shows in the contact zone cortain regular ities corresponding to singularities of metasomatic processes at the different stages of the formation of the Lovozero range. Thus open the formation of contact rocks in the process of fenitization with a considerable addition of the following rare elements from the magma: beryllium, niokum, zi conium, rare earths, etc. The main part of rare elements disperses in the societyes of different fenite minerals, while part of them form complicated complex compounds.

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Regularities in the distribution of rare elements AO

A precisely developed tendency to a separation of the main part of rare elements and their concentrated isolation in form of proper minerals occurs during the postmagmatic syenitization. It can be seen an evacuation of rare elements from the replacing rocks (fenites, nepheline syenites, gneisses). In dependence of the stage of postmagmatic syenitization, the interaction of solutions with the enclosing rocks, and the change of their acidity-alkalinity there occurs a redistribution of rare elements and a secondary enrichment of separate zones of postmagmatic syenites. Characteristic is the relative enrichment of the rocks of the front zones of the process of postmagmatic syenitization with the most basic components of the group of rare elements in respect to more acidic rocks of the central zones. Lithium and rubidium accumulate generally in the outer parts of bodies in the stages of micatization and especially microclinization. The main mass of niobium minerals forms in the stage of albitization. Here a relative accumulation of gallium happens. This rather precise distribution of rare elements during the stages of postmagmatic syenitization will possibly aid in prospecting and exploring deposits formed by the development of this original metasomatic process. There are 2 figures and 13 tables.

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BONDARENKO, Nikolay Antipovich; TELYATNIKOV, B.I., inzh., retsenzent; TIKHONEVICH, B.Z., inzh., retsenzent; NOVIKAS, M.N., red.; VOROBIYEVA, L.V., tekhn. red.

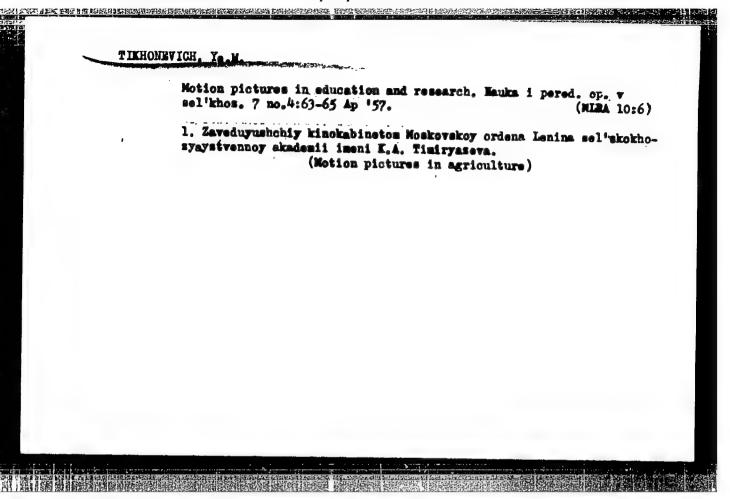
[Mechanization of work in communications cable-laying operations] Mekhanizatsiia rabot pri prokladke kabelei sviazi.

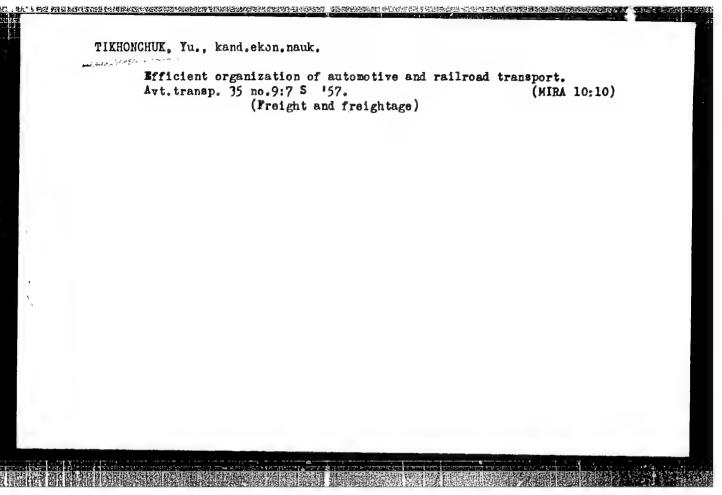
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100ccou, Izd-vo All SECR, 1960. 253 p. (Series: Its: Trudy, vyp. 4) Errats
printed on the inside of back cover. 2,200 copies printed. Chief Ed.: K. A. Vlasov, Corresponding Hamber, Academy of Sciences Vota; Resp. Ed.: V. V. Lyakhovich; Ed. of Publishing Ecuse: L. S. Tarasov; Tech. Ed.: P. S. Kachina. FURFUSE: This book is intended for geologists, mineralogists, and petrographors. COVERACE: This is a collection of 25 articles on the formation, geology, mineralogy, potrography, and geochemistry of deposits of rare elements in Siberia and [Soviet] Central Asia. The distribution and characteristics of rare elements found in three areas as well as some quantitative and qualitattive methods of investigating the rocks and minerals in which they are found, Card 1/6

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Mineralogiia i geneticheskie osobennosti shchelochnykh massivov. Moskva, Nauka, 1964. 193 p. (MIRA 18:2)

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Akademiya nauk SSSR. Institut mineralegii, geokhimii i kristallokhimii redkikh elementov

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Resp. Ed.: V. V. Lyakhovich; Ed. of Publishing House: L. S. Tarasov;
Recp. Ed.: P. S. Kachina.

FURFOSE: This book is intended for geologists, mineralegists, and potrographors.

COVERACE: This is a collection of 29 articles on the formation, geology,
mineralegy, potrography, and geochemistry of caposits of rare elements in
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POSEL'SKIY, P.P.; SCROKIN, N.H., inzhener, redaktor; TIKHONEVICH,
B.Z., inzhener, redaktor; KHITROV, P.A., tekhnicheskiy redaktor

[Advanced engineering methods in excavation work in connection with railroad construction] Peredovaia tekhnologiia proizvodstva zemlianykh rabot pri stroitel'stve zheleznykh dorog. Moskva, Gos. transp.zhel-dor. izd-vo, 1956. 150 p. (MLRA 9:10)

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Abs Jour: Refer. Zhur-Biologiya, No 16, 1957, 72311

Author : Proshkina E. G., Tikhonin I. Ya., Kopyrin A. V.

Inst : Not given

Title : A Case of Eye Setariosis in a Horse.

Orig Pub: Sb. Nauch. Rabot Sibirsk. N. I. In-ta, 1956 Vyp. 6, 231-235

Abstract: No abstract.

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TIKHONIN, I.Ya.; FEL'DSHTEYN, M.A.; MART'YANOV, S.N.; ZEL'MANOV, I.S.;
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Injuries in cattle raised for meat. Izv.vys.ucheb.zav.;pishch. tekh. no.5:79-83 158. (MIRA 11:12)

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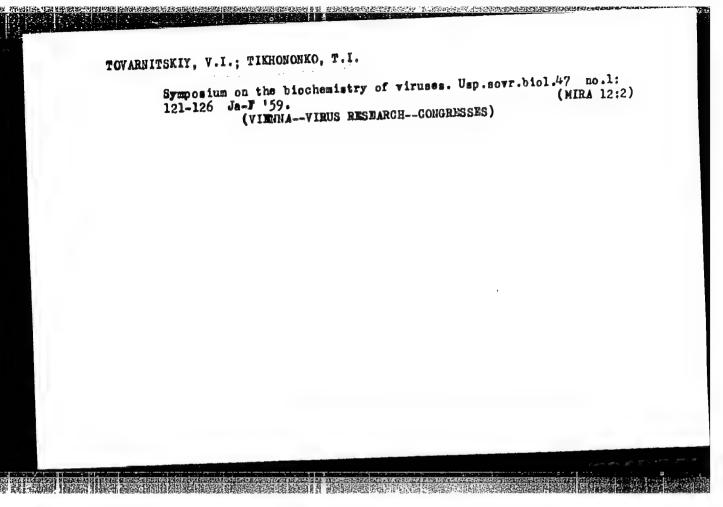
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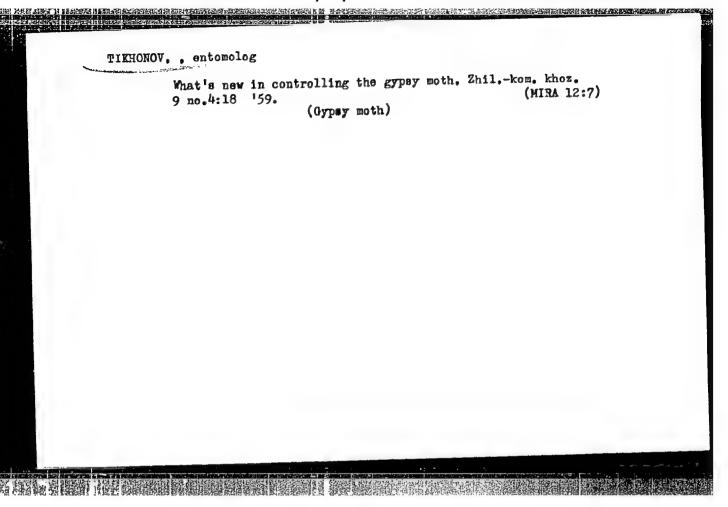
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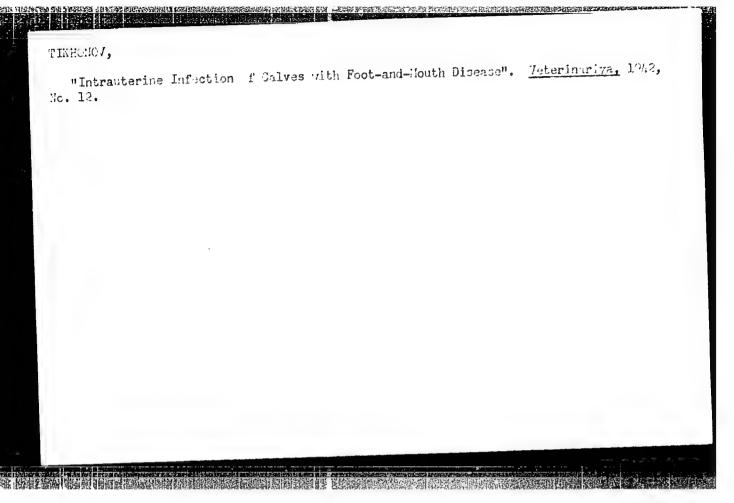
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Korniyenko (Koneva), Z. P., Cand Vet Sci; Tikhonov, Vet; Timofrev, Vet. Veterinary Faculty, Turkmen Agricultural Institute

SO: Veterinariya 2h (3) 19h7 p 2h

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1. Glavnyy inzhener zavoda "Russkiy dizel".

(Leningrad-Diesel engines-Technological innovations)

PODSHCHEKOLDIN, I., dotsent; GOL'DENBERG, Yu.; TIKHONOV, A.

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1. Prorektor Khar'kovskogo avtomobil'no-dorozhnogo instituta (for Podshchekoldin). 2. Direktor Kustanayskogo uchebnogo kombinata (for Tikhonov).

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755610018-7"

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nogo zavoda "Bol'shevik".
(Efficiency, Industrial)

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		(Phonograph)		

Improve production management. Fin.SSSR 19 no.11:64-65
IN '58.

1. Starshiy kontroler-revisor Kontrol'no-revisionnogo upravleniya
Ministerstva finansov RSFSR po Chuvashakoy ASSR.

(Chuvaghia--Industrial management)

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1. Kontroler-revizor Kontrol no-revizionnego upravleniya Ministerstva finansev RSFSR pe Chuvashskoy ASSR. (Chuvashia--Economic pelicy)

TIKHONOV, A., general-mayor artillerii

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VIL'PERT, K.I.; PEVZNER, Ya.M., doktor tekhn.nauk; TIKHGNOV, A.A., kand.tekhn.nauk; YUDIN, B.V.

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(MIRA 18:6)

66 ENT(d)/ENT(1)/ENP(m)/FS(v)-3 AP5027360

Tikhonov, A. A. AUTHOR:

ORG: none

TITLE: Approximate integration of equations in a case of motion of a solid body SOURCE: Leningrad. Universitet. Vestnik. Seriya matematiki, mekhaniki i astronomii, no. 4, 1965, 132-139

differential equation, mechanics

ABSTRACT: The author considers the system

$$\frac{dx_s}{dt} = \sum_{k=1}^{4} p_{sk} x_k + \sum_{\substack{m_1 + \dots + m_i = m \\ m=2, \ 3}} p_{sm}^{(m_1, \dots, m_i)} x_1^{m_1} \dots x_4^{m_i} + X_s$$

$$(s=1, 2, 3, 4) \circ$$

After some simplifying assumptions which enable the lowering of the order of the system, he integrates the simplified system of differential equations. Orig. art. has: 32 formulas.

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ACC NR: AT6011852	(N) SOURCE CODE: UR/2536/65/000/063/0106/0119
AUTHOR: Nikitina, M. F.	(Candidate of technical sciences); Tikhonov, A. A. (Engineer)
ORG: none *	6 21 1 3+7
in its mechanical propert	culation of ALB aluminum-magnesium alloy on the change ties/during prolonged storage
Proizvodstvo otlivok iz 1 106-119	onnyy tekhnologicheskiy institut. Trudy, no. 63, 1965. legkikh splavov (Production of castings from light alloys),
TOPIC TAGS: aluminum ba mechanical property, met	se alloy, magnesium alloy, zirconium, tantalum, molybdenum, al aging / ALS Al-Mg alloy
vantage of aging in the mate strength and, parti	y, one of the toughest alloys of its kind, has the disad- course of prolonged storage and thus losing some of its ulti- cularly, relative elongation, and so gradually growing hen also loses some of its corrosion resistance. Proceeding
from the premise that in bute to the prevention of	of the decomposition of the solid solution and the retention of the decomposition of the solid solution and the retention
supersaturation of the s	chanical properties, and that it the higher the Hg content of the
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alloy, the authors investigated the behavior of this alloy with various proportions of Mg and inoculants when aged. The methods of inoculation and amounts inoculated are described in an article contained in the same issue of Trudy [pp 94-105]. ALS alloys with and without inoculation with Zr, Ta or Mo were compared after natural aging for 150 days. On this basis it is established that the inoculated specimens, particularly those inoculated with a combination of Zr and Ta or Zr and Mo, display a higher ultimate strength reaching 46 kg/mm2 after 150 days of aging. Relative elongation somewhat decreases. Particles of second-phase segregations, both those coherently connected with the solid solution and those lacking coherence, can be observed in the structure. A similar pattern is observed on artificial aging/(t = 75°C, for 100 hr) for the inoculated specimens. The change in the lattice parameter of the solid solution in the ALS alloy indicates that the inoculants (Zr, Ta, Mo) retard the decomposition of the solid solution by, apparently, blocking the grain boundaries. Compared with the specimens containing 10.5 and 11.5% Mg, the specimens containing 9.5% Mg display the most stable retention of mechanical properties during natural aging. Orig. art. has: 12 figures.

SUB CODE: 11, 13 / SUBM DATE: none/ ORIG REF: 003/ OTH REF: 002

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